

01/24/02

JC698 U.S. PTO

REISSUE PATENT APPLICATION TRANSMITTAL

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| Attorney Docket No. | 216999US0X RE |
| First Named Inventor | Masahiro MOTOYUKI |
| Original Patent Number | 6,018,086 |
| Original Patent Issue Date | January 25, 2000 |
| Title | PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE |

J1017 U.S. PTO

10/053690

01/24/02

APPLICATION FOR REISSUE OF:

☒ Utility Patent☐ Design Patent☐ Plant Patent

APPLICATION ELEMENTS

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original and a duplicate for fee processing)

2. ☒ Specification and claims

3. ☒ Formal Drawing(s)

4. ☐ Reissue Oath or Declaration

5. Original U.S. Patent

☒ Offer to surrender original patent

or ☐ Ribboned Original Patent Grant

☐ Affidavit / Declaration of Loss

6. Original U.S. Patent currently assigned?

☒ Yes

☐ No

if yes, check applicable boxes

☒ Written Consent of all Assignees

☒ 37 C.F.R. §3.73(b) Statement

☒ Power of Attorney

ACCOMPANYING APPLICATION PARTS

7. ☐ Statement of status/support for all changes to the claims. See 37 CFR 1.173 (c).

8. ☐ Foreign Priority Claim (35 U.S.C. 119)

9. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations

10. ☐ English Translation of Reissue Oath/Declaration

11. ☐ Applicant claims small entity status. See 37 CFR 1.27.

12. ☒ Preliminary Amendment

13. ☒ White Advance Serial No. Postcard

14. ☒ Other: Marked-up copy of amendments
Application Data Sheet

15. CORRESPONDENCE ADDRESS

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| | | | |
|------------|---------------------------|-------------------|--------------|
| Name: | Norman F. Oblon | Registration No.: | 24,618 |
| Signature: | <i>Corwin Paul Umbach</i> | Date: | Jan 24, 2002 |
| Name: | Corwin P. Umbach, Ph.D. | Registration No.: | 40,211 |

REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number

216999US0X RE

Claims as filed - Part 1

| Claims in Original Patent | For | Number Filed in Reissue Application | Number Extra | Rate | Fee |
|---|--------------|-------------------------------------|--------------|----------|-----------------|
| 27 | Total Claims | 31 | 4 | × \$18 = | \$72.00 |
| 9 | Independent | 9 | 0 | × \$84 = | \$0.00 |
| Basic Fee (37 CFR 1.16(h)) | | | | | \$740.00 |
| ■ Late Filing of Declaration | | | | | \$130.00 |
| Total of above calculations | | | | | \$942.00 |
| □ Reduction by 50% for filing by small entity | | | | | \$0.00 |
| Total Filing Fee | | | | | \$942.00 |

☐ Please charge Deposit Account No. 15-0030 in the amount of _____ A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$942.00 to cover the filing/additional fee is enclosed.

Jan 24, 2002

Date

Corwin Paul Umbach

Signature of Applicant, Attorney or Agent of Record

Corwin P. Umbach, Ph.D.
Registration No. 40,211

Typed or printed name

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Kabushiki Kaisha Kobe Seiko Sho and Mobil Oil Corporation

Application No./Patent No.: 6,018,086 Issue Date: January 25, 2000

Entitled: PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE

Kabushiki Kaisha Kobe Seiko Sho, a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

Mobil Oil Corporation, a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

state that they are each:

1. ☒ an assignee of the entire right, title, and interest in the parent application/patent identified above by virtue of:
2. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 009196, Frame 0907.
3. ☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of Kabushiki Kaisha Kobe Seiko Sho

December 20, 2001

Mamoru AOKI

Date

Typed or printed name

Signature

Mamoru Aoki

Title

General Manager of
Intellectual Property Department

The undersigned (whose title is supplied below) is authorized to act on behalf of Mobil Oil Corporation

1-11-02

Dennis P. Santini


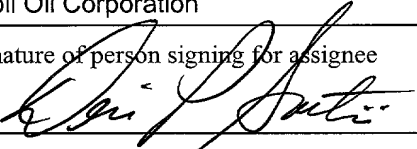
Date

Typed or printed name

Signature

Dennis P. Santini

Title Senior Counsel for
Mobil Oil Corporation

| | | |
|---|--|---|
| REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT | | Docket Number (Optional) 216999US0X RE |
| This is part of the application for a reissue patent based on the original patent identified below. | | |
| Patent Number 6,018,086 | Date Patent Issued January 25, 2000 | |
| Name of Patentee(s) | Masahiro MOTOYUKI; Koji YAMAMOTO; Ajit Vishwanath SAPRE; John Paul Mc WILLIAMS; Susan Patricia DONNELLY | |
| Title of Invention | PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE | |
| 1. <input checked="" type="checkbox"/> Filed herein is a statement under 37 CFR 3.73(b). | | |
| 2. <input type="checkbox"/> Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect. | | |
| The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue. | | |
| The assignees each owning an undivided interest in said original patent are <u>Kabushiki Kaisha Kobe Seiko Sho and Mobil Oil Corporation</u> , and the assignees consent to the accompanying application for reissue. | | |
| Name of assignee/inventor (if not assigned) Kabushiki Kaisha Kobe Seiko Sho | | |
| Signature of person signing for assignee  | | Date December 20, 2001 |
| Typed or printed name of person signing for assignee Mamoru AOKI | | |
| Name of assignee/inventor (if not assigned) Mobil Oil Corporation | | |
| Signature of person signing for assignee  | | Date 1-11-02 |
| Typed or printed name of person signing for assignee Dennis P. Santini | | |

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|--|--|--------------------------------|
| REISSUE APPLICATION OFFER TO SURRENDER PATENT | | Docket Number 216999US0X RE |
| This is part of the application for a reissue patent based on the original patent identified below. | | |
| Name of Patentee(s) Masahiro MOTOYUKI, et al. | | |
| Patent Number 6,018,086 | Date Patent Issued January 25, 2000 | |
| Title of Invention PROCESS FOR PREPARING 2,6-DIALKYLNAPHTHALENE | | |
| <p>Kabushiki Kaisha Kobe Seiko Sho and Mobil Oil Corporation are the owners of the entire right, title and interest in and to U.S. Patent No. 6,018,086.</p> <p>Kabushiki Kaisha Kobe Seiko Sho and Mobil Oil Corporation offer to surrender the original patent upon notification of the allowability of the present Reissue application, or to submit satisfactory evidence that the same is unavailable.</p> <p><input checked="" type="checkbox"/> One box must be checked <input checked="" type="checkbox"/> Filed herein is a certificate under 37 CFR 3.73(b). <input type="checkbox"/> Ownership of the patent is in the inventor(s), and no assignment of the patent has been made.</p> | | |
| Name of assignee Kabushiki Kaisha Kobe Seiko Sho | | |
| Signature of person signing for assignee <i>Mamoru Aoki</i> | | Date December 20, 2001 |
| Typed or printed name of person signing for assignee Mamoru AOKI | | |
| Name of assignee Mobil Oil Corporation | | |
| Signature of person signing for assignee <i>Dennis P. Santini</i> | | Date 1-11-02 |
| Typed or printed name of person signing for assignee Dennis P. Santini | | |